## ORTHOPEDICS ROTATION STUDENT INTERNSHIP SKILLS LIST Provo School District

This list is designed to help you obtain considerable information during your internship period. The column on the left will designate various procedures used on the medical-surgical floor. When you have observed a procedure, record the date and have your mentor nurse initial the square. There is much to observe and learn. Be sure to ask your mentor nurse to show you as much as they are able.

SKILLS AND PROCEDURES	DATE INITIAL	DATE INITIAL	DATE INITIAL
Complete patient assessment			
2. Listening to heart sounds			
3. Listening to lung sounds			
4. Listening to bowel sounds			
5. Starting IV's			
6. Changing IV solutions/monitoring IV drip rate			
7. IVAC pumps for monitoring drip rate			
8. IV site assessment			
9. Blood transfusions			
10. Use of K-pads			
11. Continuous passive motion (CPM)			
12. Abductor pillows			
13. Blue whales – movement ph			
14. Ileostomy care/stoma			
15. Urinary catheter (RC) insertion			
16. Traction – skeletal – bucks			
17. Urinary catheter (RC) removal			
18. Nasogastric (NG) tube removal			
19. Urinary catheter (RC) irrigation			
20. Halo braces			
21. Wound irrigation			
22. Fistula irrigation			
23. Colostomy irrigation			

25. Oxygen delivered by mask 26. Pulse oximetry - SAT check 27. Pin care 28. Nebulizer treatment by Respiratory Therapy 29. Capillary blood glucose monitoring 30. Passive range of motion 31. Ambulation with Physical Therapy 32. Abdominal (Richard's) binder 33. Post-op exercises - turn, cough, deep breathe 34. Patient information – kardex 35. Patient information – admission form 36. Patient information - admission form 37. Patient information - nursing care plan 39. Patient information - medication sheet (MAR) 40. Medication - IV push 41. Medication - IV push 42. Medication - Intramuscular (IM) injections 44. Medication - Eye drops/ointment 46. Medication - Eye drops/ointment 46. Medication - Intramuscular (IM) site checks 48. Medication - Narcotic signout 49. Medication - Narcotic signout 49. Medication - Radding measurements from syringes 51. Medication - Epidurals 52. Medication - PCA Pumps 53. Casts	24. Oxygen delivered by nasal cannula	
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54. Plexipulse booties		
55. Vital signs – blood pressure		
56. Vital signs – pulse		
57. Vital signs - respiration		
58. Vital signs - temperature - oral thermometer		
59. Vital signs - temperature – tympanic thermometer		
60. Vital signs - Datascope for monitoring VS		
61. Circulation check		
62. Pre-operative check list		
63. Intake and Output measurement/recording		
64. A.M. care		
65. P.M. care		
66. Neuro. Check		
67. Splints		
68. Back braces		
69. Cervical collar (hard, soft)		
70. Cervical pillow		
71. Assist PT with gain training		
72. Assist PT with weight bearing		
73. Assist PT with non-weight bearing		
74. Specimen collection – sputum		
75. Specimen collection - blood (Plebotomy)		
76. Specimen collection – urine		
77. Specimen collection - saliva		
78. Specimen collection - stool - hemoccult		
79. Leg expanders		
80. Dressing change		
81. Ace wraps		
82. Abdominal binders		
83. Suprapubic catheter		
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84. Bladder retraining		
85. Bedmaking		
86. Weights - standing scale		
87. Weights - bedscale		
88. Sitz bath		
89. Penrose drain		
90. Retention Sutures		
91. Hemovacs		
92. Jackson Pratt Drains (J-P)		
93. Blue whale		
94. Walking with crutches		
95. Walking with a walker		
96. Walking with a cane		
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## STUDENT INTERNSHIP

## ORTHOPEDICS ROTATION SURGICAL DIAGNOSES AND PROCEDURES

Although there are many different types of surgeries, the following is a list of the ones most common to the orthopedic/neurology. As part of your internship, it is important to understand the physiology, pathophysiology, treatment and the nursing considerations. Complete the forms provided with information of the various diagnoses and surgical procedures. You may obtain the information from medical/nursing books and magazines.

- 1. Total Hip Replacement
- 2. Fasciotomy
- 3. Cervical Fusion
- 4. Laminectomy
- 5. Broken bones
- 6. Total Knee Replacement
- 7. Arthroscopy
- 8. Arthrotomy
- 9. Torn Anterior Cruciate Ligament
- 10. Torn Medial Meniscus
- 11. Acceleration-deceleration Cervical Injuries
- 12. Stroke Cerebral Vascular Accident
- 13. Concussion
- 14. Spinal injuries with cord damage
- 15. Paraplegia
- 16. Quadriplegia
- 17. Head Injuries
- 18. Repair of torn tendons

## STUDENT INTERNSHIP ORTHOPEDIC ROTATION SURGICAL DIAGNOSES AND PROCEDURES

Diagnosis or Procedure:
Description of the Diagnosis or Procedure:
Indications for the Procedure:
Care and Treatment:
Expected Results:
List Any Permanent Lifestyle Changes or Medications: